## SEQUENCE LISTING

Nozawa, Takashi	
<120> Method of screening remedy for breast cancer	
<130> 051009/304561	
<140> 10/561,504 <141> 2005-12-19	
<150> PCT/JP2004/008958 <151> 2004-06-18	
<150> JP2003-177021 <151> 2003-06-20	
<160> 22	
<170> FastSEQ for Windows Version 4.0	
<210> 1 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - ATP-A	
<400> 1 aaacaagctg cccacatagg	20
<210> 2 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - ATP-A	
<400> 2 cagcaagaca agctgacaga	20
<210> 3 <211> 21 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - ATP-B	
<400> 3 cctgccgctc ttctttatcg g	21

<110> Tamai, Ikumi

```
<210> 4
<211> 19
<212> DNA
<213> Artificial Sequence
<220>
<223> Oligonucleotide primer - ATP-B
<400> 4
accagatggc tgcacgttg
                                                                    19
<210> 5
<211> 19
<212> DNA
<213> Artificial Sequence
<223> Oligonucleotide primer - ATP-C
<400> 5
cacttggagg cacctcaca
                                                                    19
<210> 6
<211> 20
<212> DNA
<213> Artificial Sequence
<220>
<223> Oligonucleotide primer - ATP-C
<400> 6
acaagcccaa gtagaccctt
                                                                     20
<210> 7
<211> 19
<212> DNA
<213> Artificial Sequence
<220>
<223> Oligonucleotide primer - ATP-D
<400> 7
caggccatgc tctccgaaa
                                                                     19
<210> 8
<211> 19
<212> DNA
<213> Artificial Sequence
<220>
<223> Oligonucleotide primer - ATP-D
<400> 8
agccaccact gcaatctcc
                                                                     19
<210> 9
```

2

	21
<212> I	ONA
<213> 2	Artificial Sequence
-220-	
<220>	
<223> (	Oligonucleotide primer - ATP-E
<400>	9
ccctaa	gaat ccagtggatt g 2:
<210>	10
<211>	
<212> 1	
<213>	Artificial Sequence
<220>	
	Oligonucleotide primer - ATP-E
\2257	origonatiootiae primer Arri
	10
<400>	<del></del>
agcagg	ctat ggcaaagaag ag 23
<210>	11
<211>	
<212>	
<213>	Artificial Sequence
<220>	
<223>	Oligonucleotide primer - ATP-F
-100>	· ·
<400>	
	11 teet eaggeatagt gg 2
ggaaat	tcct caggcatagt gg 2.
ggaaat <210>	tcct caggcatagt gg 2.
ggaaat	tcct caggcatagt gg 2.
ggaaat <210> <211>	tcct caggcatagt gg 2. 12 21
ggaaat <210> <211> <212>	tcct caggcatagt gg 2 12 21 DNA
ggaaat <210> <211> <212>	tcct caggcatagt gg 2. 12 21
ggaaat <210> <211> <212> <213>	tcct caggcatagt gg 2 12 21 DNA
ggaaat <210> <211> <212> <213> <220>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence
ggaaat <210> <211> <212> <213> <220>	tcct caggcatagt gg 2 12 21 DNA
ggaaat <210> <211> <212> <213> <220>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence
ggaaat <210> <211> <212> <213> <220>	tcct caggcatagt gg 2.  12 21 DNA Artificial Sequence Oligonucleotide primer - ATP-F
ggaaat <210> <211> <212> <213> <223> <400>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F
ggaaat <210> <211> <212> <213> <223> <400>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F
ggaaat <210> <211> <212> <213> <223> <400> ctggga	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2
ggaaat <210> <211> <212> <213> <223> <400> ctggga <210>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2
ggaaat <210> <211> <212> <213> <223> <400> ctggga <210> <211>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23
ggaaat <210> <211> <212> <213> <223> <400> <tggga <210=""> &lt;211&gt; &lt;212&gt;</tggga>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA
ggaaat <210> <211> <212> <213> <223> <400> <tggga <210=""> &lt;211&gt; &lt;212&gt;</tggga>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23
ggaaat <210> <211> <212> <213> <223> <400> <tggga <210=""> &lt;211&gt; &lt;212&gt;</tggga>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA
ggaaat <210> <211> <212> <213> <223> <400> <tggga <210=""> &lt;211&gt; &lt;212&gt;</tggga>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA
ggaaat <210> <211> <212> <213> <220> <223> <400> ctggga <210> <211> <212> <213>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence
ggaaat <210> <211> <212> <213> <220> <223> <400> ctggga <210> <211> <212> <213>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA
ggaaat <210> <211> <212> <213> <220> <223> <400> ctggga <211> <212> <213> <220> <2213>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence  Oligonucleotide primer - ATP-8
ggaaat <210> <211> <212> <213> <223> <400> ctggga <210> <211> <212> <213> <400> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence  Oligonucleotide primer - ATP-8
ggaaat <210> <211> <212> <213> <223> <400> ctggga <210> <211> <212> <213> <400> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence  Oligonucleotide primer - ATP-8
ggaaat <210> <211> <212> <213> <223> <400> ctggga <210> <211> <212> <213> <400> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence  Oligonucleotide primer - ATP-8
ggaaat <210> <211> <212> <213> <223> <400> ctggga <210> <211> <212> <213> <400> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210> <210>	tcct caggcatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence  Oligonucleotide primer - ATP-8  13 cata accattccta cgg 2
ggaaat <210> <211> <212> <213> <220> <223> <400> ctggga <210> <211> <212> <213> <400> gggaat	tect caggeatagt gg 2  12 21 DNA Artificial Sequence  Oligonucleotide primer - ATP-F  12 ttcc tgcaagaact c 2  13 23 DNA Artificial Sequence  Oligonucleotide primer - ATP-8  13 cata accattccta cgg 2  14

<213> Artificial Sequence	
<220> <223> Oligonucleotide primer - ATP-8	
<400> 14 gaggatttgc atcctgctag ac	22
<210> 15 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - AT1	
<400> 15 ctgatggctt ctcacaacac	20
<210> 16 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - AT1	
<400> 16 ccgactcaat gaagaaccag	20
<210> 17 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - AT2	
<400> 17 gctggtttta ccatcatcgt	20
<210> 18 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide primer - AT2	
<400> 18 gactcaggcc gtaataggag	20
<210> 19 <211> 20 <212> DNA <213> Artificial Sequence	

., , , ,

<220> <223> Oligonucleotide primer - AT3	
<223> Oligonucieotide primer - Al3	
<400> 19	
aagtgacctg ttccggatac	20
<210> 20	
<211> 20	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Oligonucleotide primer - AT3	
<400> 20	
ccatacctgt ttgcctgatg	20
	20
<210> 21	
<211> 20	
<212> DNA <213> Artificial Sequence	
22157 ATCITICIAL Sequence	
<220>	
<223> Oligonucleotide primer - AT4	
<400> 21	
ggcgttatct ccattgcttc	20
<210> 22 <211> 20	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Oligonucleotide primer - AT4	
<400> 22	
gagattggaa cccagtctct	20